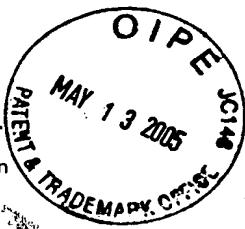


AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10004440-1

2128  
1/15

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert C. Aitken et al.

Serial No.: 10/020,562

Examiner: Herng Der Day

Filing Date: December 13, 2001

Group Art Unit: 2128

Title: FLOW FOR VECTOR CAPTURE

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- Response/Amendment       Petition to extend time to respond  
 New fee as calculated below       Supplemental Declaration  
 No additional fee (Address envelope to "Mail Stop Amendments")  
 Other: Drawing Transmittal Letter (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X 200	\$ 0
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	2 <sup>ND</sup> MONTH 450.00	3 <sup>RD</sup> MONTH 1020.00	4 <sup>TH</sup> MONTH 1590.00		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Robert C. Aitken et al.

By

Terry McHugh  
Attorney/Agent for Applicant(s)

Reg. No. 33,261

Date: May 10, 2005

Telephone No. (650) 969-8458

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: May 10, 2005

Typed Name: Judith E. Brown

Signature: Judith E. Brown

AGILENT TECHNOLOGIES, INC.  
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PATENT APPLICATION  
Attorney Docket No. 10004440-1



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor(s):** Robert C. Aitken et al.  
**Application No.:** 10/020,562  
**Filing Date:** December 13, 2001  
**Title:** FLOW FOR VECTOR CAPTURE

**Confirmation No.:** 8599  
**Examiner:** Herng Der Day  
**Group Art Unit:** 2128

**COMMISSIONER FOR PATENTS**  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

**Sir:**

In response to the Office action mailed March 18, 2005, please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 10 of this paper.

**Remarks** begin on page 11 of this paper.

An **Appendix** including a replacement sheet and an annotated sheet showing changes to the amended drawing figures is attached following page 14 of this paper.

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: May 10, 2005

Signature Judith E. Brown

Typed Name: Judith E. Brown